

THUNDER MAX

E F I m a d e s i m p l e .

Initializing the ThunderMax Module

v.08052011

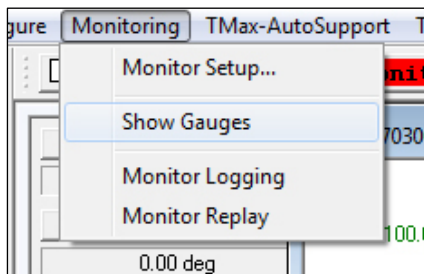
After you have written the base map to your ThunderMax module, you will need to re-initialize your ThunderMax system.

For Throttle-by-Cable applications such as '01-'10 Softail®, '04-'11 Dyna®, '02-'07 Touring, '07-'12 XL®, '08-'12 XR1200® and '02-'11 V-Rod®, the initialization procedure is:

1. With the RUN switch in RUN position, cycle the IGNITION switch ON for 30 seconds, OFF for 30 seconds, 3 times.
2. Let the motorcycle idle for 15 seconds and shut off, then restart the engine and let it warm up to operating temp.

For Throttle-by-Wire applications such as '08-'12 Touring models, the initialization procedure is:

1. With RUN switch in RUN position, cycle the IGNITION switch ON for 20 seconds, uninterrupted.
2. Cycle the ignition switch OFF for 5 seconds and back ON, then start the engine.
3. Let the motorcycle idle for 15 seconds and shut off, then restart the engine and let it warm up to operating temp.



After initializing, remain linked with the ThunderMax software to the module and monitor the engine temp during warm-up. If your default gauges have not automatically appeared in your software, they can be found under Monitoring in the main tool bar.

At the end of the warm-up cycle, un-link the tuning software, turn off the engine and disconnect the communication cables. Your bike is now ready for a test ride with the new base map.